

**ENZYMES HAVING TRANSAMINASE OR AMINOTRANSFERASE ACTIVITY
AND METHODS OF USE THEREOF**

ABSTRACT

The invention relates to transaminases and aminotransferases and to polynucleotides encoding the transaminases and aminotransferases. In addition methods of designing new transaminases and aminotransferases and method of use thereof are also provided. The transaminases and aminotransferases have increased activity and stability at increased pH and temperature.

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